

3 x 11 ¼ in. prisms (76 x 76 x 286 mm) were monitored, three specimens for each girder type. The average shrinkage strain of the concrete for the Type III girders is 510 microstrain, and that for the Type IV girders is 470 microstrain. In calculating the average shrinkage strain for the Type III prisms, only the strain values for specimens one and two were considered as the values for specimen three are inconsistent with those of specimens one and two.



Figure 2.18 Shrinkage Prism in Stand